| PTO/\$B/05 (| (11-00) |
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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorn | ney Docket No. | MI22-2261 | |
|---------|----------------|------------------|--|
| First I | nventor | S. Moxham et al. | |
| Title | Mathada of Ea | ii | |

| (Only for new nonprovision | onal applications under 37 CFR 1.53(b) |)) Expres | s Mail Label No. | EV: | <u> 17130</u> | |
|--|--|------------------|---|---|---|--|
| | ATION ELEMENTS | | | Assistant Cor Box Patent A | nmissioner for Patents pplication | |
| 1. X Fee Transmittal (Submit an original and 2. Applicant claims See 37 CFR 1.27 3. Specification (preferred arrangeme - Descriptive tith - Cross Referen - Statement Reg - Reference to s or a computer - Background o - Brief Summan - Brief Descripti - Detailed Descripti - Claim(s) | [Total Pages 37] e of the invention includes title ce to Related Applications garding Fed sponsored R & D equence listing, a table, program listing appendix f the Invention or of the Drawings (if filed) ription | 7 | CD-ROM or CD-Computer Prograte and/or Aminiapplicable, all necessions Specification Sequentical CD-ROM i. CD-ROM ii. paper Statements ver ACCOMPANYING X Assignment Paper | Washington, R in duplicate am (Appendia o Acid Seque sary) dable Form (noce Listing of M or CD-R (2 rifying identity pers (cover s | e, large table or x) ence Submission CRF) n: 2 copies); or y of above copies CATION PARTS heet & document(s)) | |
| Or In an Application Data Sh Continuation Prior application information: For CONTINUATION OR DIVIS Box 5b, Is considered a part | 15. [16. [17. [supply the requested of the prior appination or display. | 10. | | | | |
| The incorporation can only be | relied upon when a portion has been ina | dvertently omiti | ed from the submitted | application p | arts. | |
| Tourising Number or Bar Code Label 19. CORRESPONDENCE ADDRESS O21567: (Insert Customer No. or Attach bar code label here) or Correspondence address below | | | | | | |
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| | | Telephone | | Fa. | <u> </u> | |
| Name (Print/Type) | David G. Latwesen, Ph.D. | Regi | stration No. (Attorr | ney/Agent) | 38,533 | |
| Signature | Laws | | | Date | July 3, 2003 | |

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PTO/SB/17 (12/99)
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FEE TRANSMITTAI for FY 2000

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)1,384.00

WARNING:

| Complete if Known | | | |
|----------------------|---------------------|--|--|
| Application Number | Filed herewith | | |
| Filing Date | | | |
| First Named Inventor | S. F. Moxham et al. | | |
| Examiner Name | | | |
| Group / Art Unit | | | |
| Attorney Docket No. | MI22-2261 | | |

| METHOD OF PAYMENT (check one) | | | | FI | EE CALCULA | TION (co | ntinued) | |
|--|--|--------|-------------|------------------------------|--------------------------------------|-----------------|----------------|-------------|
| The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit | 3. ADDITIONAL FEES Large Entity Small Entity Fee | | | | | Fee Paid | | |
| Account Number 23-0925 | 105 | 130 | Code 205 | • (\$) 65 | Surcharge - late t | filing fee or a | ath | 0.00 |
| Deposit Account Wells St. John | 127 | 50 | 227 | 25 | Surcharge - late cover sheet. | provisional fil | ing fee or | 0.00 |
| Name Wells St. John | 139 | 130 | 139 | 130 | Non-English spec | cification | | 0.00 |
| Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 | ľ | 2,520 | 147 | | For filing a reque | | | 0.00 |
| 2. X Payment Enclosed: | 112 | 920* | 112 | 920* | Requesting public Examiner action | | • | 0.00 |
| X Check Money Other | 113 | 1,840* | 113 | 1,840* | Examiner action | | | 0.00 |
| FEE CALCULATION | 115 | 110 | 215 | 55 | Extension for repl | • | | 0.00 |
| | 116 | 380 | 216 | 190 | Extension for rep | • | | 0.00 |
| 1. BASIC FILING FEE Large Entity Small Entity | 117 | 870 | 217 | 435 | Extension for repl | ly within third | d month | 0.00 |
| Fee Fee Fee Fee Description | 118 | 1,360 | 218 | 680 | Extension for rep | ly within four | th month | 0.00 |
| Code (\$) Code (\$) Fee Paid | 128 | 1,850 | 228 | 925 | Extension for repl | 0.00 | | |
| 101 690 201 345 Utility filing fee 750.00 | 119 | 300 | 219 | 150 | Notice of Appeal | 0.00 | | |
| 106 310 206 155 Design filing fee | 120 | 300 | 220 | 150 | Filing a brief in si | 0.00 | | |
| 107 480 207 240 Plant filing fee | 121 | 260 | 221 | 130 Request for oral hearing | | | | 0.00 |
| 108 690 208 345 Reissue filing fee | 138 | 1,510 | 138 1 | .510 | Petition to institut | 0.00 | | |
| 114 150 214 75 Provisional filing fee | 140 | 110 | 240 | 55 | Petition to revive | - unavoidabl | e | 0.00 |
| SUBTOTAL (1) (\$) 750.00 | | 1,210 | | 605 | Petition to revive | - unintention | al | 0.00 |
| 2. EXTRA CLAIM FEES | | 1,210 | 242 | 605 | Utility issue fee (or reissue) | | | 0.00 |
| Fee from Extra Claims below Fee Paid | 143 | 430 | 243 | 215 | Design issue fee | | | 0.00 |
| Total Claims 39 -20** = 19 X 18 = 342 | 144 | 580 | 244 | 290 | Plant issue fee | | | 0.00 |
| Independent 6 - 3** = 3 x 84 = 252 | 122 | 130 | 122 | 130 | Petitions to the C | Commissioner | • | 0.00 |
| Multiple Dependent =0 | 123 | 50 | 123 | 50 | Petitions related | to provisiona | l applications | 0.00 |
| **or number previously paid, if greater; For Reissues, see below Large Entity Small Entity | 126 | 240 | | 240 | Submission of In | formation Di | sclosure Stmt | 0.00 |
| Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | 581 | 40 | 581 | 40 | Recording each property (times n | | | 40.00 |
| 103 18 203 9 Claims in excess of 20 | 146 | 690 | 246 | 345 | Filing a submission (37 CFR § 1.129 | | rejection | 0.00 |
| 102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid | 149 | 690 | 249 | 345 | For each addition examined (37 CF | nal invention | | 0.00 |
| 109 78 209 39 ** Reissue independent claims over original patent | | faa (| noif. | | exammed (5) Or | 11 3 1.123(0 | " | |
| 110 18 210 9 ** Reissue claims in excess of 20 | Other | | | | | | | 0.00 |
| and over original patent Other fee (specify) | | | | | 0.00 | | | |
| SUBTOTAL (2) (\$) 594.00 | Reduc | ced by | Basic | Filing f | Fee Paid S | SUBTOTAL | . (3) (\$) 40 | 0.00 |
| SUBMITTED BY | | | | | | Complete (i | f applicable) | |
| Name (Print/Type) David G. Latwesen, Ph.D. | Registration No. | | | | | 4276 | | |
| Date . | | | | | | | | |

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